Manhole In	spection Summary	Manhole # S13II1036MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 13	3II1 Node: 036 Status: Found	Insp Date: 6/15/07 8:27 AM
Incomplete Cor	mments	Crew: IB, FW
		Inspector: Bailey, I
		Firm: <b>PER</b>
Location	Address: COLD SPRING LN	Cross Street: PALL MALL RD
Manhole	Type: Junction Location: Roadway	Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.) Le	
	Type: <b>Sanitary</b> Condition: <b>Sound</b>	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ Water	er Tight Insert
Frame	Offset: 3 (in.) Condition: ☐ Sound ☐ C	racked
Chimney / Frame Adjustment		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	ose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Ro	oots 🗌 Wall
Corbel	Material: <b>Brick</b> Parged Ty	ype: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	ose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots
Barrel Material: Brick Parged		
Shape: Circular Diameter: 48 (in.) Length: (in.)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	ose Brick
Infiltration:	□ None □ Joint □ Cracks ✓ Mortar □	Roots V Wall
Bench	✓ Exists Material: <b>Brick</b>	arged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated Leaks Debris
Channel	Material: <b>Brick</b> Parged I	Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓ De	eteriorated Leaks Debris
Steps	Count: 6 Missing: 0 Corroded	
Surcharge	<b>☑ Evidence Of Surcharge</b> Depth: <b>3</b> (ft.) □	Active Surcharge Present

# **Manhole Inspection Summary**

## Manhole # \$13II1036MH

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#### Location View



#### Defect



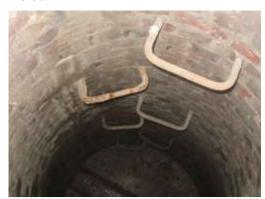
Frame leaks. Frame offset. Adjustment deterioration and infiltration.

# Top View



Corroded steps. Evidence of surcharge - Bench debris.

#### Defect



Adjustment and Barrel infiltration.

### **Manhole Inspection Summary**

#### Manhole # S13II1036MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.20 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.19 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

## **Manhole Inspection Summary**

### Manhole # S13II1036MH

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#### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.20 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

#### Drop In @ 9 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **10.11** (ft.)

Inv Depth: 11.11 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection